

Figure 1

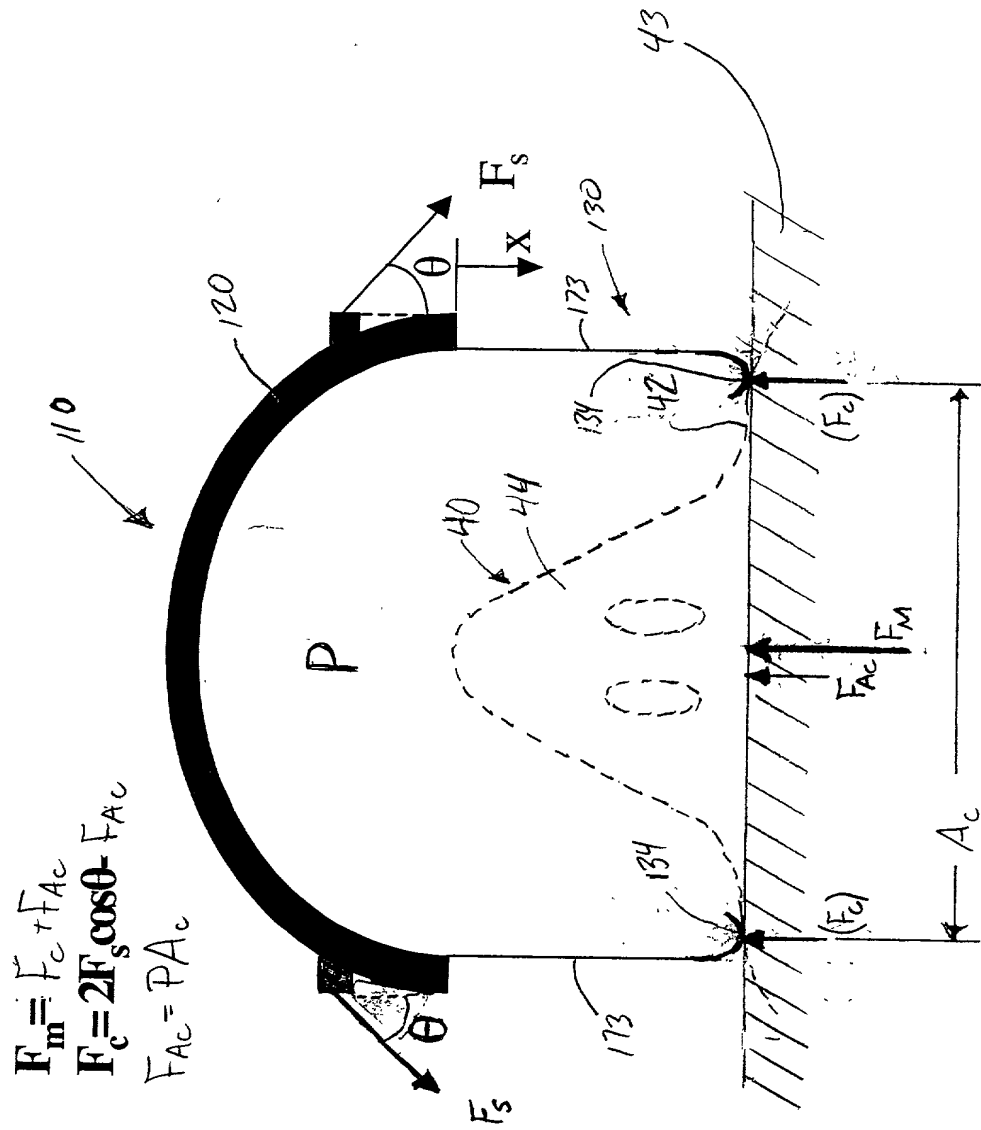


Figure 2

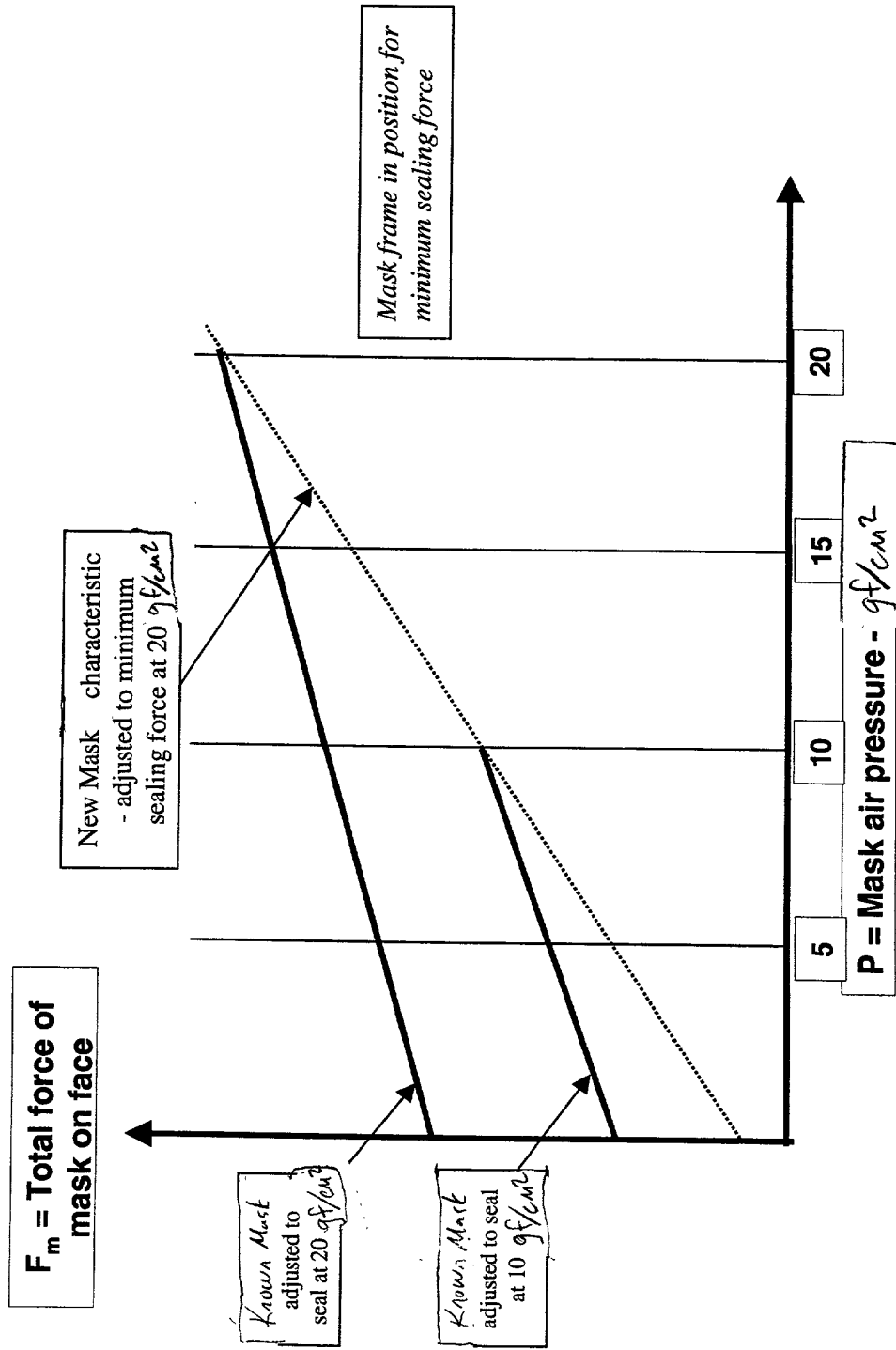
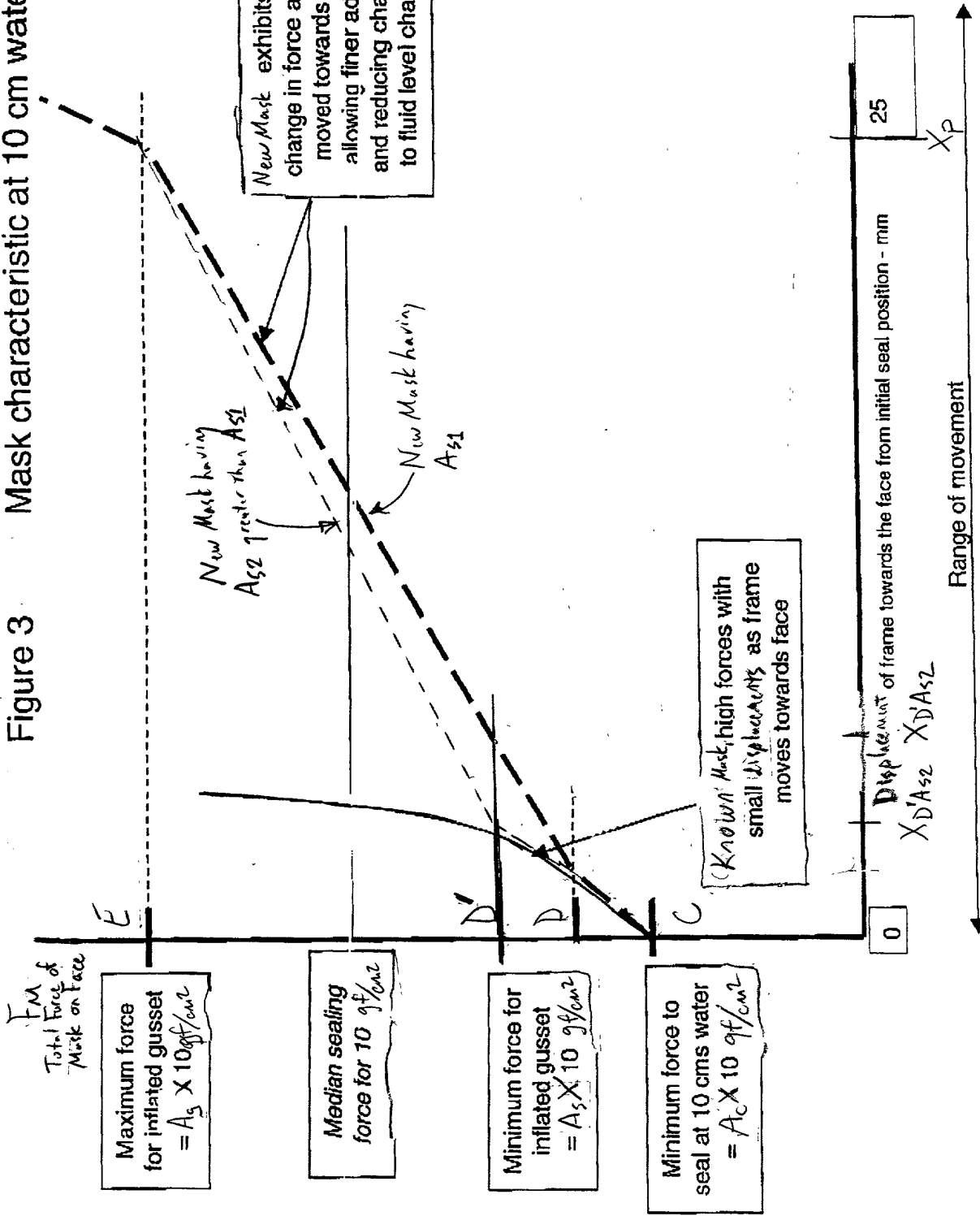


Figure 3 Mask characteristic at 10 cm water



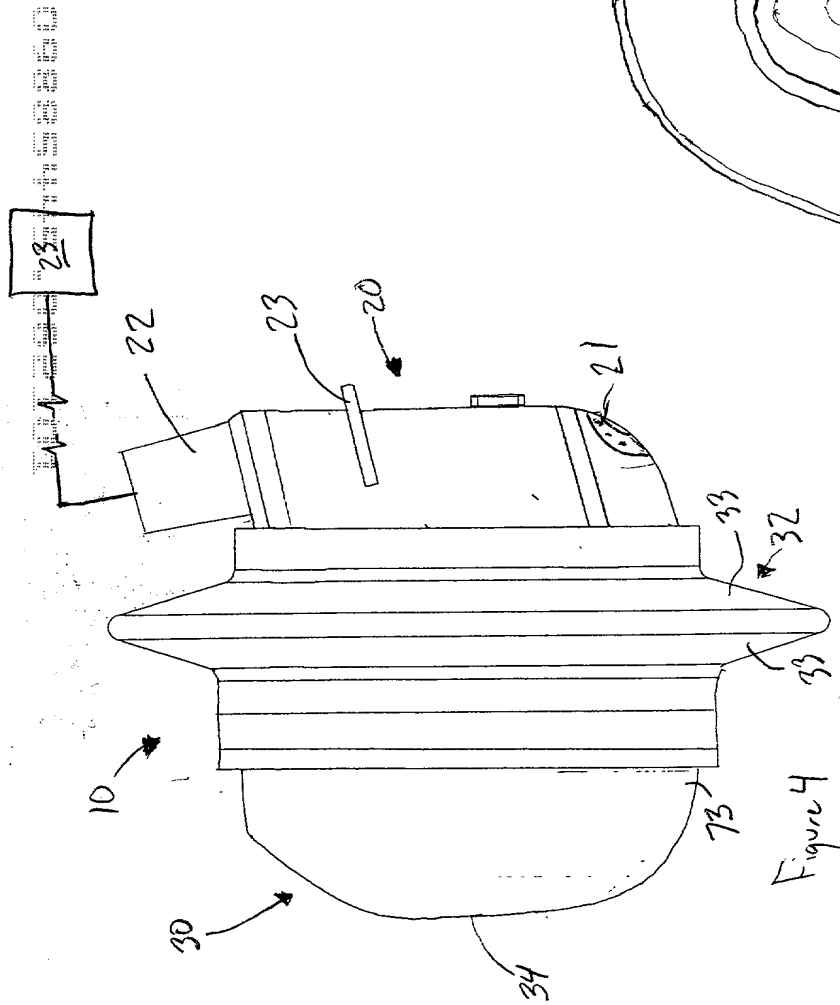


Figure 4

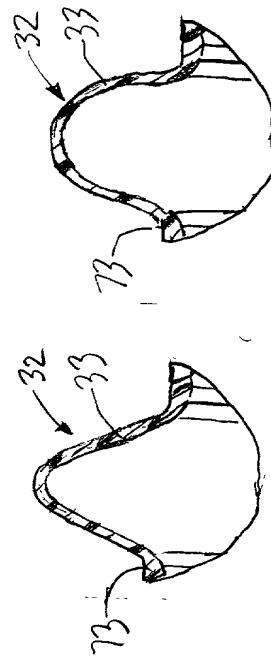


Figure 6

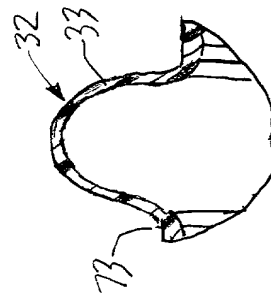


Figure 7

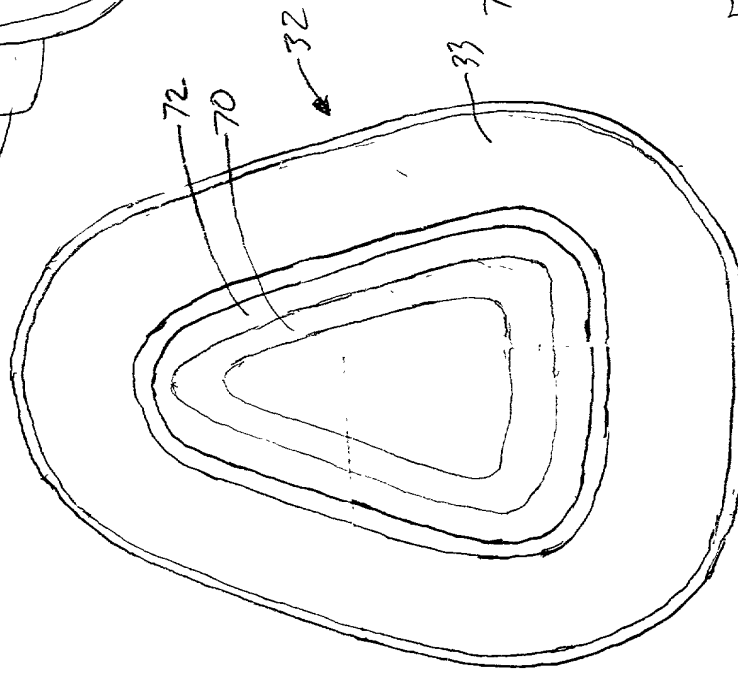


Figure 8

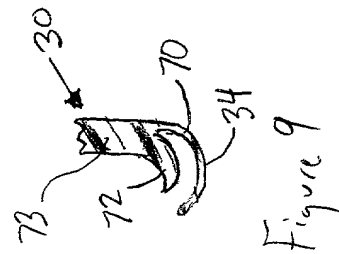


Figure 9

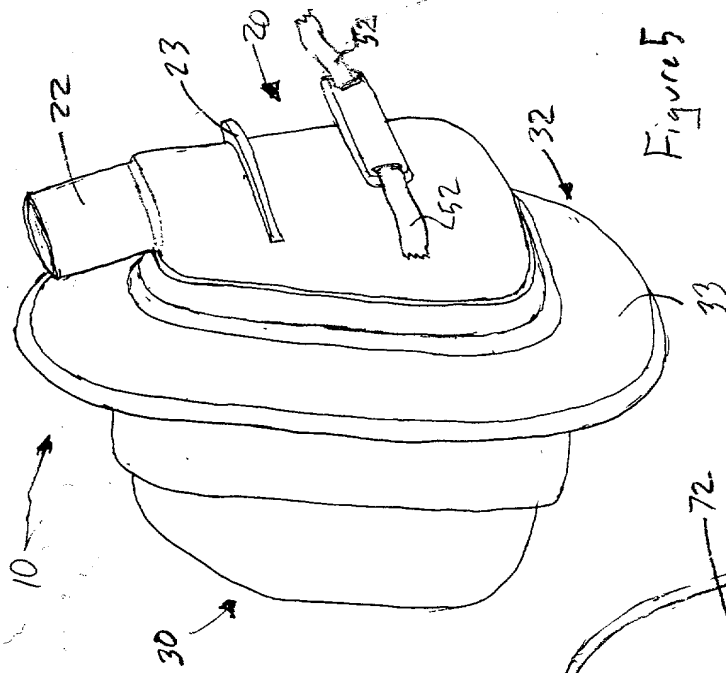


Figure 5

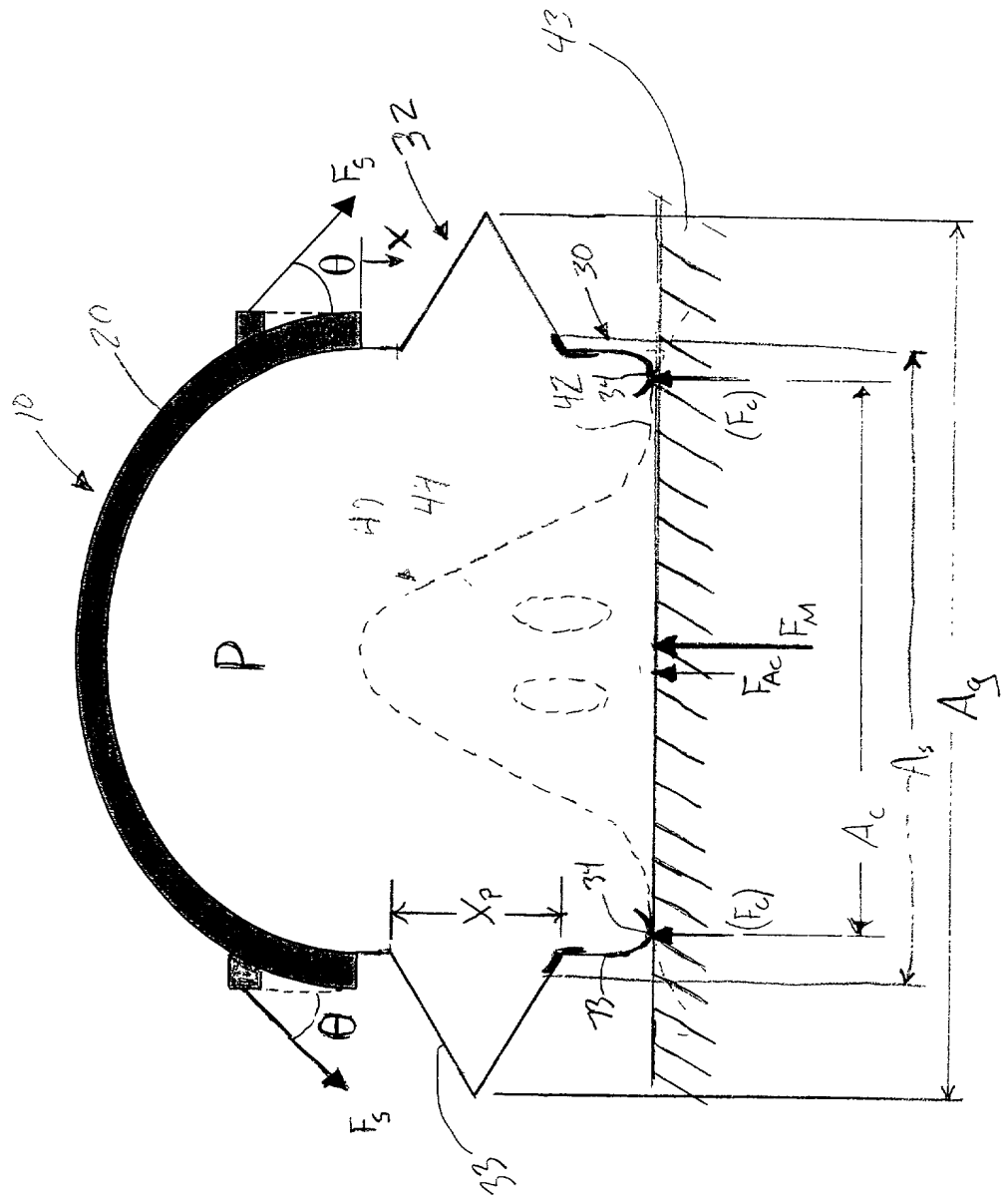
$$F_M = P(A_g - kX) = 2F_s \cos \theta = F_c + F_{Ac}$$


FIG. 11

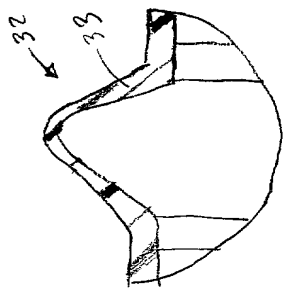
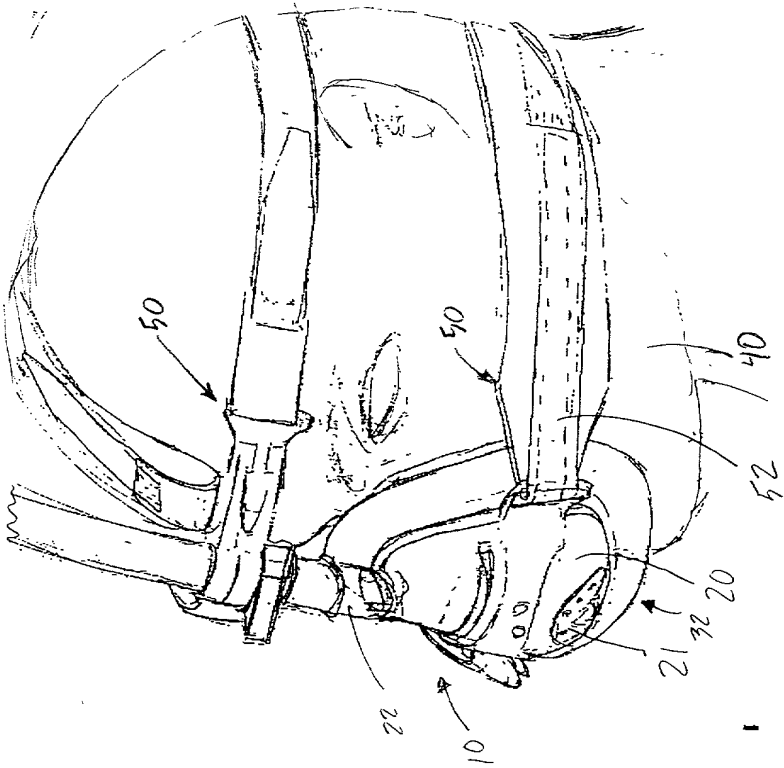


Figure 14

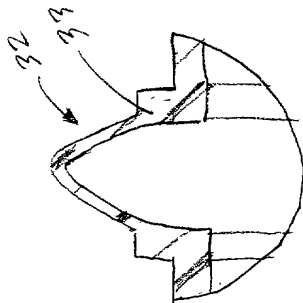


Figure 12

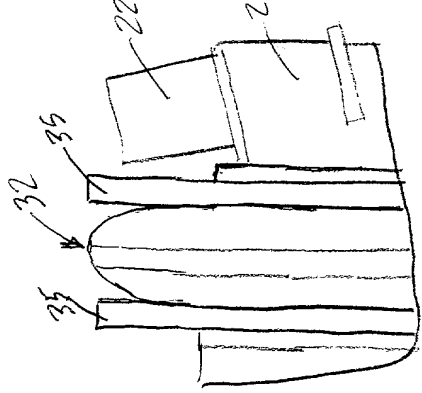


Figure 13

Figure 11

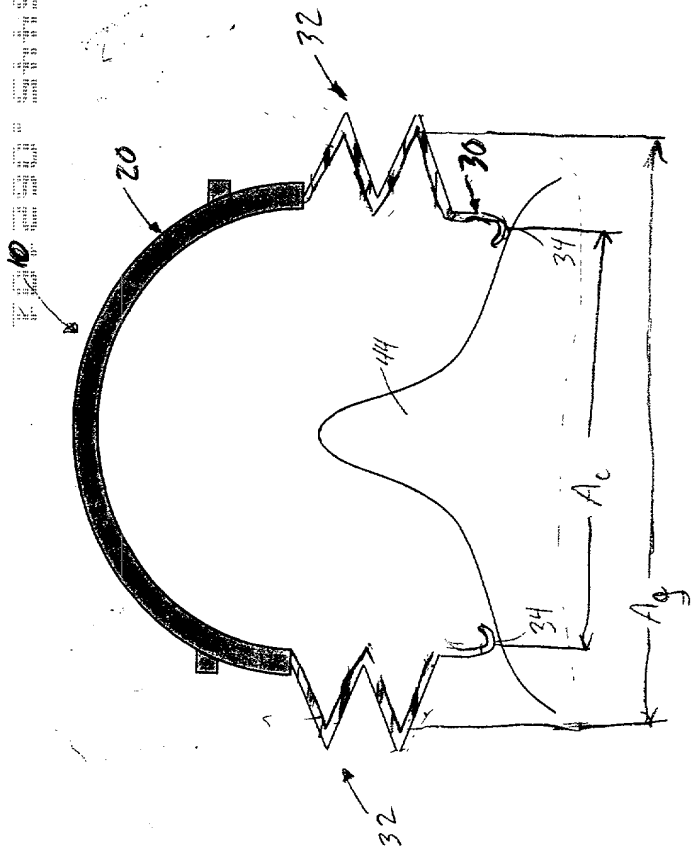


Figure 15

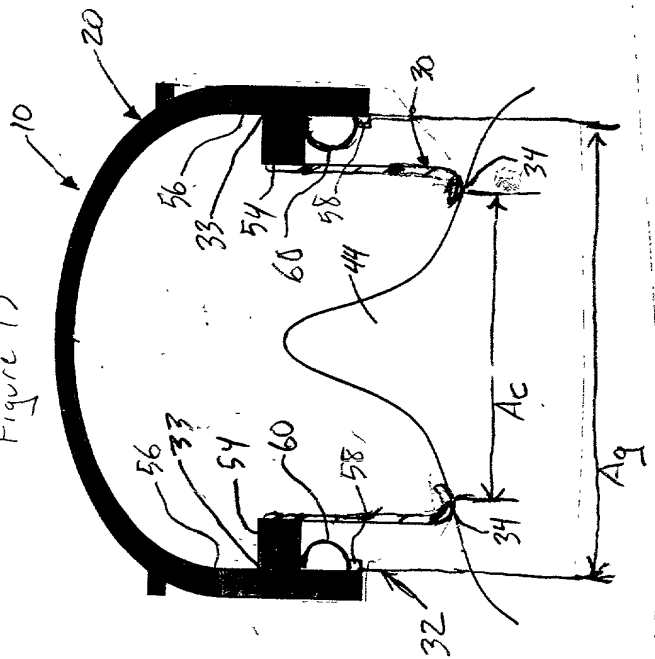


Figure 17

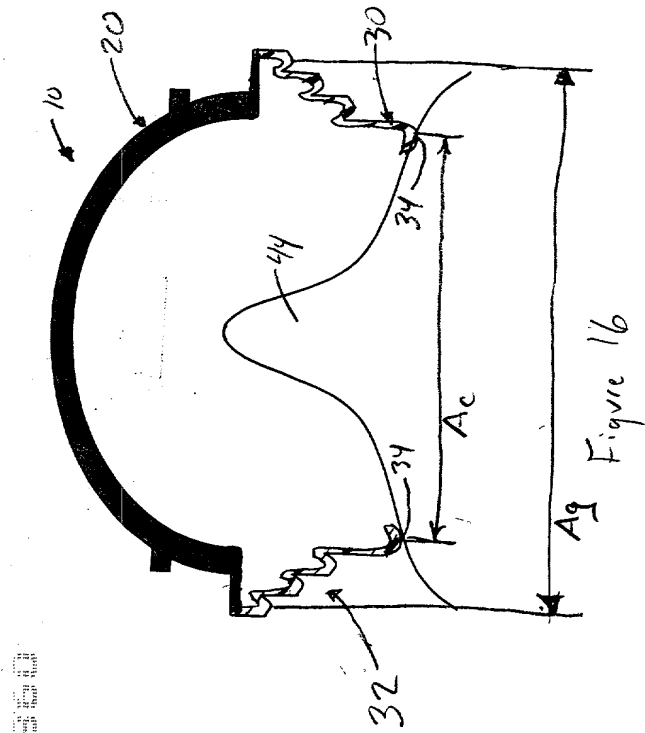


Figure 16

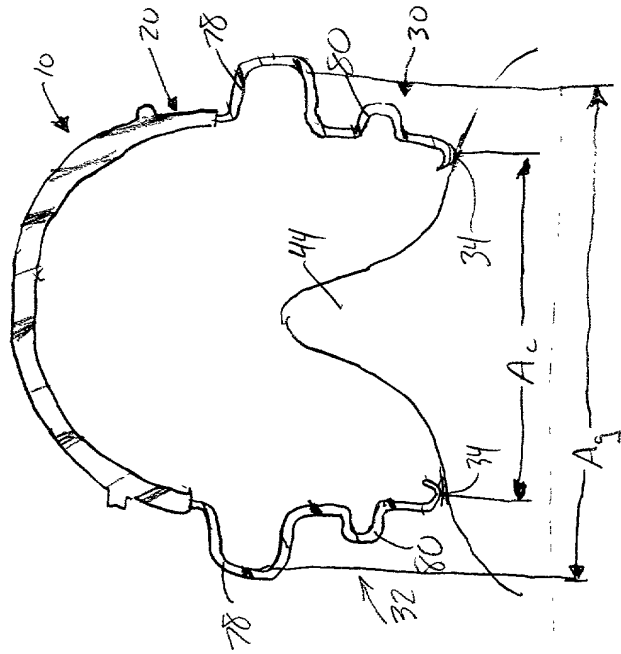
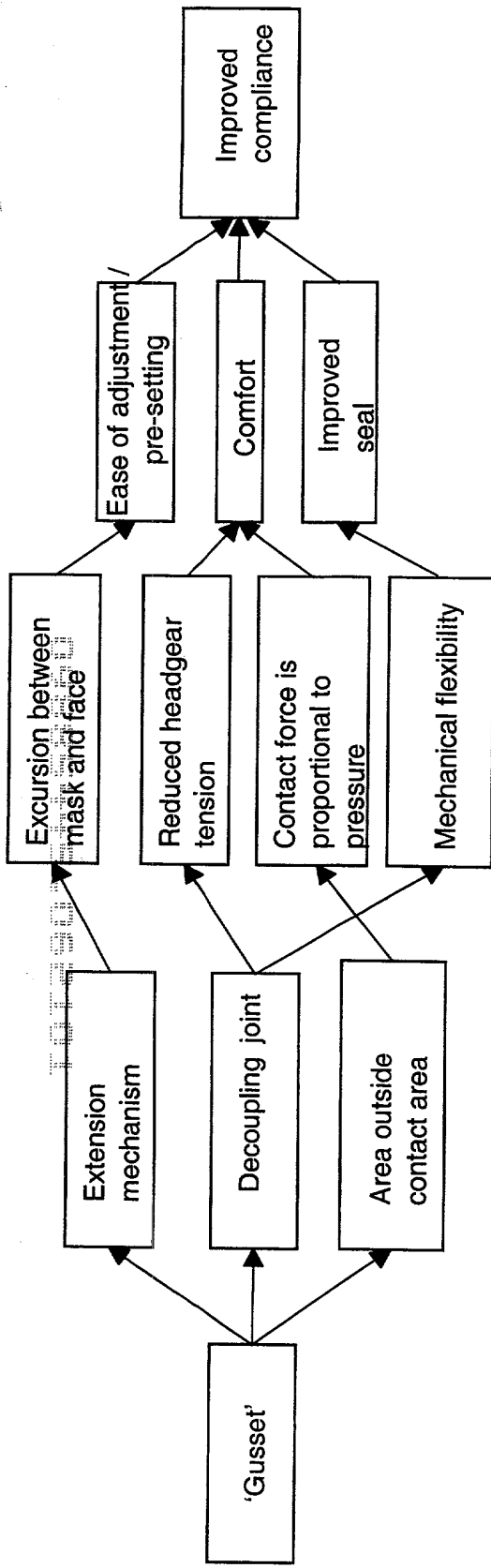


Figure 18



Concept	Key Characteristics	Principal Advantages	Patient Benefits	Overall Objective
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Figure 19

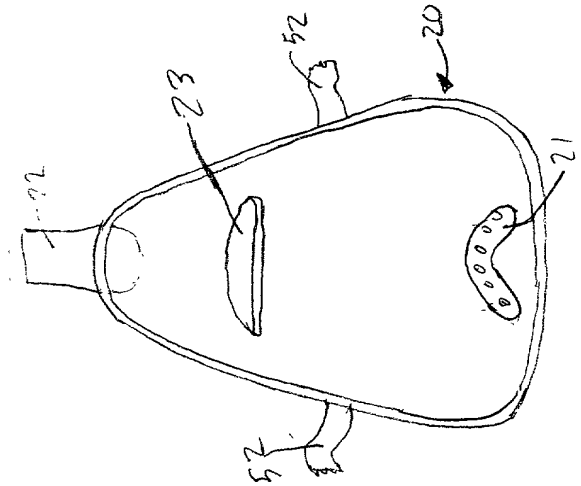


Figure 20

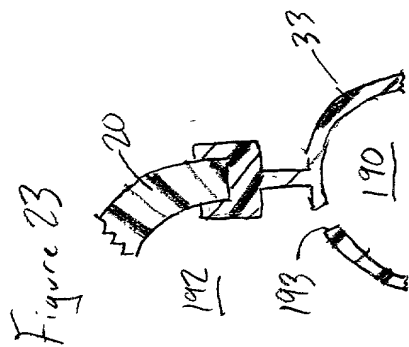
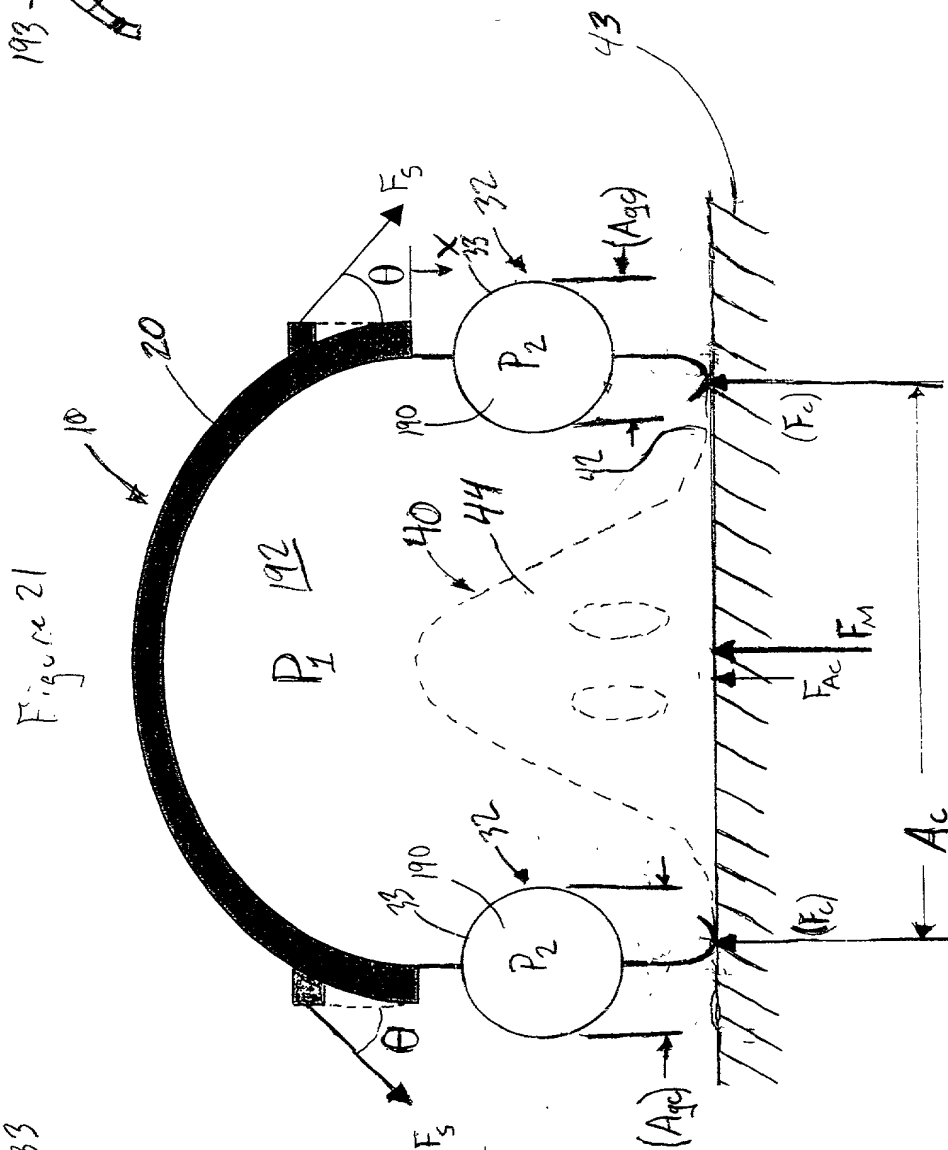
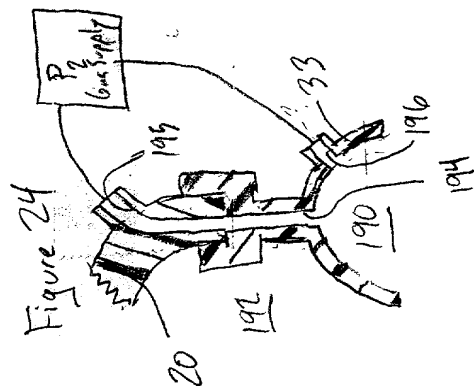
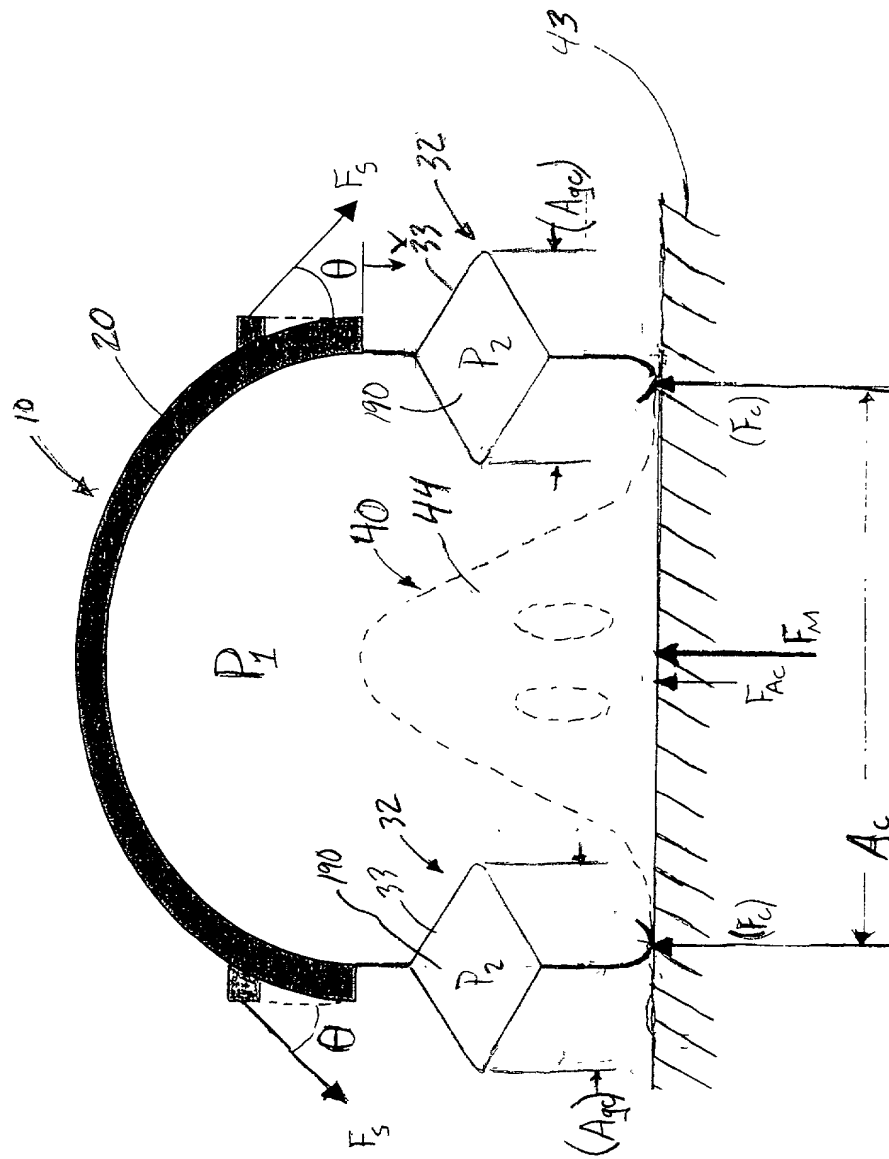


Figure 22



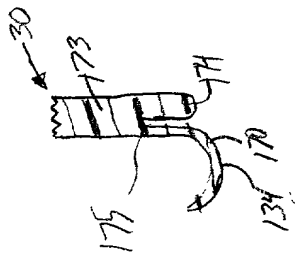


Figure 25

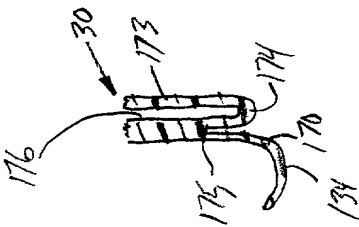


Figure 26

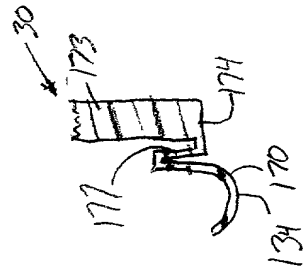


Figure 27

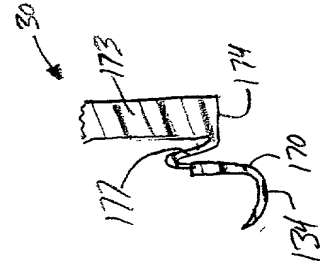


Figure 28

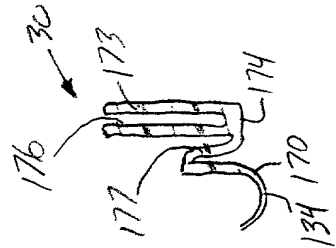


Figure 29

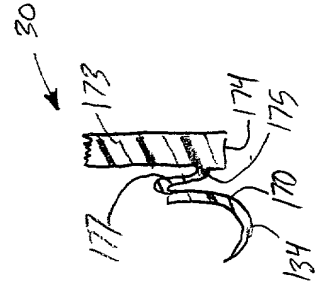


Figure 30